

118TH CONGRESS  
1ST SESSION

# H. R. 1007

To amend the Nuclear Energy Innovation and Modernization Act to assist small businesses that seek to engage in the research, development, and deployment of advanced nuclear reactors by delaying onerous licensing fees, and for other purposes.

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## IN THE HOUSE OF REPRESENTATIVES

FEBRUARY 14, 2023

Mr. DONALDS (for himself, Mr. FLEISCHMANN, Ms. SALAZAR, Mr. NEHLS, Mr. BISHOP of North Carolina, Mr. WEBER of Texas, and Ms. MACE) introduced the following bill; which was referred to the Committee on Energy and Commerce

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## A BILL

To amend the Nuclear Energy Innovation and Modernization Act to assist small businesses that seek to engage in the research, development, and deployment of advanced nuclear reactors by delaying onerous licensing fees, and for other purposes.

1       *Be it enacted by the Senate and House of Representa-*  
2       *tives of the United States of America in Congress assembled,*

3       **SECTION 1. SHORT TITLE.**

4       This Act may be cited as the “Nuclear Assistance for  
5       America’s Small Businesses Act”.

1     **SEC. 2. SMALL BUSINESS ASSISTANCE.**

2         (a) IN GENERAL.—Section 102(b) of the Nuclear En-  
3     ergy Innovation and Modernization Act (Public Law 115–  
4     439; 132 Stat. 5565) is amended by adding at the end  
5     following:

6             “(4) SMALL BUSINESS ASSISTANCE.—

7                 “(A) PRE-APPLICATION FEES.—Beginning  
8     1 year after the date of enactment of this para-  
9     graph, the Commission shall, upon request by  
10    an eligible owner, delay collection of up to 50  
11    percent of fees that are assessed for activities  
12    relating to a covered application before the date  
13    on which such covered application is docketed.

14                 “(B) POST-APPLICATION FEES.—The  
15    Commission shall, upon request by an eligible  
16    owner, delay collection of up to 35 percent of  
17    fees that are assessed during—

18                     “(i) the period that begins on the date  
19     that a covered application for a construc-  
20     tion permit is docketed and ends on the  
21     date that the applicable operating license is  
22     issued;

23                     “(ii) the period that begins on the  
24     date a covered application for a combined  
25     license is docketed and ends on the date  
26     that the finding required under section

1                   52.103(g) of title 10, Code of Federal Reg-  
2                   ulations (or any successor regulations) for  
3                   the combined license is made; or

4                   “(iii) any appropriate period of time  
5                   that begins on the date a covered applica-  
6                   tion is docketed, as determined by the  
7                   Commission, under the framework devel-  
8                   oped in accordance with section 103(a)(4).

9                   “(C) COLLECTION OF DELAYED FEES.—

10                  “(i) DEFAULT COLLECTION PLAN.—  
11                  For any fees the collection of which is de-  
12                  layed pursuant to subparagraph (A) or  
13                  (B), the Commission shall collect, from the  
14                  applicable eligible owner, 10 percent of the  
15                  amount of such delayed fees—

16                  “(I)(aa) on the date that the  
17                  Commission—

18                  “(AA) issues the applicable  
19                  operating license; or

20                  “(BB) makes a finding re-  
21                  quired under section 52.103(g) of  
22                  title 10, Code of Federal Regula-  
23                  tions (or any successor regula-  
24                  tions), for a combined license; or

1                         “(bb) for fees assessed for any  
2                         period described in subparagraph  
3                         (B)(iii), not later than 1 day after the  
4                         date that the period ends; and  
5                         “(II) annually thereafter for a  
6                         period of 10 years.

7                         “(ii) FAILURE TO SUBMIT A COVERED  
8                         APPLICATION.—

9                         “(I) IN GENERAL.—Subject to  
10                         subclause (II), in the event an eligible  
11                         owner does not submit a covered ap-  
12                         plication within 5 years after the date  
13                         such eligible owner provides a formal  
14                         response to the RIS–20–02, the Com-  
15                         mission shall collect, from such eligi-  
16                         ble owner, 25 percent of any fees the  
17                         collection of which is delayed pursuant  
18                         to subparagraph (A) beginning on a  
19                         date the Commission determines ap-  
20                         propriate and annually thereafter for  
21                         a period of 4 years.

22                         “(II) EXCEPTION.—If an eligible  
23                         owner described in subclause (I) sub-  
24                         mits an applicable covered application  
25                         within the 4-year period described in

1                   subclause (I), the Commission shall  
2                   collect, from such eligible owner, any  
3                   fees the collection of which is delayed  
4                   pursuant to subparagraph (A) in ac-  
5                   cordance with clause (i).

6                   “(iii) DENIED APPLICATION.—

7                   “(I) IN GENERAL.—Subject to  
8                   subclause (II), in the event that a cov-  
9                   ered application submitted by an eligi-  
10                  ble owner is docketed and then denied  
11                  by the Commission, the Commission  
12                  shall collect, from such eligible owner,  
13                  25 percent of any fees the collection  
14                  of which is delayed pursuant to sub-  
15                  paragraph (A) or (B) beginning on  
16                  the date that is 1 year after the date  
17                  such denial is issued.

18                  “(II) EXCEPTION.—If an eligible  
19                  owner described in subclause (I) sub-  
20                  mits or resubmits a covered applica-  
21                  tion within 1 year of the original de-  
22                  nial is issued, the Commission shall  
23                  collect, from such eligible owner, any  
24                  fees the collection of which is delayed

1                   pursuant to subparagraph (A) or (B)  
2                   in accordance with clause (i).

3                   “(iv) WITHDRAWN OR TEMPORARILY  
4                   SUSPENDED COVERED APPLICATIONS.—

5                   “(I) WITHDRAWN COVERED AP-  
6                   PLICATIONS.—In the event a covered  
7                   application submitted by an eligible  
8                   owner is docketed and then such cov-  
9                   ered application is withdrawn by such  
10                  eligible owner, the Commission shall  
11                  collect, from such eligible owner, 25  
12                  percent of any fees the collection of  
13                  which is delayed pursuant to subpara-  
14                  graph (A) or (B) beginning on a date  
15                  that is 1 year after the date such cov-  
16                  ered application is withdrawn.

17                  “(II) TEMPORARILY SUSPENDED  
18                  COVERED APPLICATIONS.—

19                  “(aa) DELAY COLLECTION.—In the event a covered  
20                  application submitted by an eligi-  
21                  ble owner is docketed and then  
22                  such covered application is tem-  
23                  porarily suspended from review  
24                  by such eligible owner, the Com-

1 mission shall delay collection of  
2 any fees assessed prior to the  
3 temporary suspension until the  
4 sooner of—

5 “(AA) such eligible  
6 owner resumes review of the  
7 covered application; or

8 “(BB) a period of 3  
9 years.

10 “(bb) COLLECTION.—In the  
11 event that a covered application  
12 is temporarily suspended, as de-  
13 scribed in item (aa), and an eligi-  
14 ble owner has not resumed review  
15 of such covered application before  
16 the end the 3 year period de-  
17 scribed in item (aa)(BB), the  
18 Commission shall collect, from  
19 such eligible owner, 25 percent of  
20 any fees the collection of which is  
21 delayed pursuant to item (aa) be-  
22 ginning on the date that is 3  
23 years after the date the eligible  
24 owner temporarily suspends a  
25 covered application.

1                         “(cc) EXCEPTION.—If an el-  
2                         igible owner described in item  
3                         (bb) resumes review of a covered  
4                         application within 3 years after  
5                         the date such covered application  
6                         is temporarily suspended, the  
7                         Commission shall collect, from  
8                         such eligible owner, any fees the  
9                         collection of which is delayed pur-  
10                         suant to item (aa), in accordance  
11                         with item (bb).

12                         “(D) EXCLUDED ACTIVITY FROM COST-RE-  
13                         COVERY REQUIREMENT.—Any fees the collec-  
14                         tion of which is delayed pursuant to this para-  
15                         graph shall be considered an excluded activity  
16                         under paragraph (1)(B).

17                         “(E) REPORT.—Not later than December  
18                         31, 2029, the Commission shall prepare and  
19                         submit a report to the appropriate committees  
20                         describing the views of the Commission on the  
21                         continued appropriateness and necessity of pro-  
22                         viding eligible owners with the ability to defer  
23                         the collection of the fees in accordance with this  
24                         paragraph.

25                         “(F) DEFINITIONS.—In this paragraph:

1                         “(i) APPROPRIATE COMMITTEES.—

2                         The term ‘appropriate committees’  
3                         means—

4                         “(I) the Committee on Appropriations and the Committee on Energy and Commerce of the House of  
5                         Representatives; and  
6

7                         “(II) the Committee on Appropriations and the Committee on Environment and Public Works of the  
8                         Senate.

9                         “(ii) COMBINED LICENSE.—The term  
10                         ‘combined license’ has the meaning given  
11                         such term in section 52.1 of title 10, Code  
12                         of Federal Regulations (or any successor  
13                         regulations).

14                         “(iii) CONSTRUCTION PERMIT.—The  
15                         term ‘construction permit’ means a construction permit described in and issued  
16                         under part 50 of title 10, Code of Federal  
17                         Regulations (or any successor regulations).

18                         “(iv) COVERED APPLICATION.—The  
19                         term ‘covered application’ means an application, to be submitted to the Commission,  
20                         for a construction permit, operating li-

1                   cense, or a combined license, for an ad-  
2                   vanced nuclear reactor.

3                   “(v) ELIGIBLE OWNER.—The term  
4                   ‘eligible owner’ means an owner of a small  
5                   business that—

6                   “(I) seeks to engage in the re-  
7                   search, development, and deployment  
8                   of an advanced nuclear reactor; and

9                   “(II) has submitted a response to  
10                  the RIS–20–02.

11                  “(vi) OPERATING LICENSE.—The  
12                  term ‘operating license’ means an oper-  
13                  ating license described in and issued under  
14                  part 50 of title 10, Code of Federal Regu-  
15                  lations (or any successor regulations).

16                  “(vii) RIS–20–02.—The term ‘RIS–  
17                  20–02’ means the NRC Regulatory Issue  
18                  Summary 2020–02 published by the Nu-  
19                  clear Regulatory Commission on August  
20                  31, 2020.

21                  “(viii) SMALL BUSINESS.—The term  
22                  ‘small business’ means a small business  
23                  concern that is assigned a North American  
24                  Industry Classification System code of  
25                  221113.”.

1           (b)           CONFORMING           AMENDMENT.—Section  
2 102(b)(1)(B) of the Nuclear Energy Innovation and Mod-  
3 ernization Act (Public Law 115–439; 132 Stat. 5565) is  
4 amended by adding at the end following:

5                         “(iv) Any fees the collection of which  
6 is delayed pursuant to paragraph (4).”.

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